UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,203,037 B2 Page 1 of 1

APPLICATION NO. : 10/811525
DATED : April 10, 2007

INVENTOR(S) : Gill

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 8, Line 39: "self pinned layer" should read -- self-pinned layer -- Col. 8, Line 42: "self pinned layer" should read -- self-pinned layer -- Col. 8, Line 43: "self pinned layer" should read -- self-pinned layer -- Col. 9, Line 44: "self pinned layer" should read -- self-pinned layer -- Col. 9, Line 46: "self pinned layer" should read -- self-pinned layer -- Col. 9, Line 53: "self pinned layer" should read -- self-pinned layer --

Col. 10, Line 12: "sensor futher comprises further comprises a" should read -- sensor further comprises a --

Col. 10, Line 52: "self pinned layer" should read -- self-pinned layer --

Signed and Sealed this

Twelfth Day of June, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office